

DESKBOUND DEVICES

PCS

Fujitsu presents a range of PCs characterized by high ergonomic standards, sophisticated product concepts and the best value. With our selection of ESPRIMO systems we have the right product to suit every customer's requirements: ranging from solid, reliable everyday use up to performance and the latest technologies for highest demands. We offer desktop PCs that continue our 15-year record as a green innovator.



ALL-ROUND

Standard Applications
e.g. Internet, E-mailing,
Office Application

ESPRIMO P3xxx
ESPRIMO E3xxx
ESPRIMO P2xx
ESPRIMO P15xx
ESPRIMO Q15xx

Functionality

SUPERIOR

High performance
manageable computing,
flexible integration into
infrastructure

ESPRIMO P99xx
ESPRIMO E99xx
ESPRIMO P79xx
ESPRIMO E79xx
ESPRIMO Q9xxx

ADVANCED

Complex Applications
e.g. Spreadsheets,
Documents, Presentations,
Databases, Video,
standard manageability

ESPRIMO P5xxx
ESPRIMO E5xxx
ESPRIMO C5xxx

SUPERIOR PCS

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.



ESPRIMO P9900 O-WATT

The innovative O-Watt PC

Genuine Windows® 7 Home Premium
Genuine Windows® 7 Professional
TwinLoad Windows® XP Professional (DVD)

D2912 (μBTX)

Intel® Q57

Intel® Core™ i7 processor i7-860, 8 MB
Intel® Core™ i5 processor i5-750, 8 MB
Intel® Core™ i5 processor i5-670, 4 MB
Intel® Core™ i5 processor i5-660, 4 MB
Intel® Core™ i5 processor i5-650, 4 MB
Intel® Core™ i3 processor i3-530, 4 MB
Intel® Pentium® processor G6950, 3 MB

Up to 16 GB, 4 DIMM (DDR3, 1333 MHz) slot(s)

Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).

4

2 (optional)

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1, 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 128 GB, 2.5-inch

2 x 3.5-inch external bay; 2 x 3.5-inch internal bay;
2 x 5.25-inch external bay

1 x PCI-Express 2.0 x16; 2 x PCI slots

1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out;

1 x Front audio: headphone; 1 x Front audio: microphone;
14 x USB 2.0 total; 2 x USB front; 8 x USB rear; 4 x USB internal;
VGA via DVI to VGA adaptor (included for onboard graphics only);
1 x Serial (9pi, 16 byte FIFO, 16550 compatible) (RS-232);
optional Parallel (25pin with EPP and ECP); 1 x Ethernet (RJ-45);
1 x (for onboard graphics only) DVI; 1 x (for onboard graphics only)
DisplayPort; 2 x Mouse / Keyboard (PS/2)

Up to 1759 MB

Graphics controller integrated in dual-core processor.
For quad-core processors graphics card is mandatory

Realtek ALC663

10/100/1000 MBit/s Intel® 82567 LM

203 x 390 x 392 mm

Power supply efficiency (at 230V; 20% / 50% / 100% load):
86% / 89% / 87%

0-Watt in off- / hibernating mode, Intel® vPro™ technology,
Green PC, ENERGY STAR® 5.0, 89% energy efficient power supply,
Blue Angel certified, Switched monitor outlet, Family Concept,
Twinload, Embedded Security (TPM)

3 years

Bring-In/On-Site Service (depending on country)

ESPRIMO P9900 E-STAR 5.0

The expandable business workhorse

Genuine Windows® 7 Home Premium
Genuine Windows® 7 Professional
TwinLoad Windows® XP Professional (DVD)

D2912 (μBTX)

Intel® Q57

Intel® Core™ i7 processor i7-860, 8 MB
Intel® Core™ i5 processor i5-750, 8 MB
Intel® Core™ i5 processor i5-670, 4 MB
Intel® Core™ i5 processor i5-660, 4 MB
Intel® Core™ i5 processor i5-650, 4 MB
Intel® Core™ i3 processor i3-530, 4 MB
Intel® Pentium® processor G6950, 3 MB

Up to 16 GB, 4 DIMM (DDR3, 1333 MHz) slot(s)

Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).

4

2 (optional)

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1, 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.

SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.

SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.

SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.

SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical

SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.

SSD SATA, 128 GB, 2.5-inch

2 x 3.5-inch external bay; 2 x 3.5-inch internal bay;

2 x 5.25-inch external bay

1 x PCI-Express 2.0 x16; 2 x PCI slots

1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out;

1 x Front audio: headphone; 1 x Front audio: microphone;

14 x USB 2.0 total; 2 x USB front; 8 x USB rear; 4 x USB internal;

VGA via DVI to VGA adaptor (included for onboard graphics only);

1 x Serial (9pi, 16 byte FIFO, 16550 compatible) (RS-232);

optional Parallel (25pin with EPP and ECP); 1 x Ethernet (RJ-45);

1 x (for onboard graphics only) DVI; 1 x (for onboard graphics only)

DisplayPort; 2 x Mouse / Keyboard (PS/2)

Up to 1759 MB

Graphics controller integrated in dual-core processor.

For quad-core processors graphics card is mandatory

Realtek ALC663

10/100/1000 MBit/s Intel® 82567 LM

203 x 390 x 392 mm

Power supply efficiency (at 230V; 20% / 50% / 100% load):
85% / 87% / 85%

Intel® vPro™ technology, Green PC, ENERGY STAR® 5.0,
up to 87% energy efficient power supply, Blue Angel certified,
Family Concept, Twinload, Embedded Security (TPM)

3 years

Bring-In/On-Site Service (depending on country)

**Operating system preinstalled****ESPRIMO E9900 O-WATT**

The innovative O-Watt PC

Genuine Windows® 7 Home Premium
 Genuine Windows® 7 Professional
 TwinLoad Windows® XP Professional (DVD)

Facts Mainboard**Chipset****Processor Type, Second Level cache, Front side bus****Memory****Serial ATA****thereof eSATA****Controller functions****Drives (optional)****Hard disk drive****Drive bays****Slots****Interfaces****Graphics****Audio codec****LAN****Dimensions (W x D x H)****Power efficiency****Special features****Standard Warranty Duration****Service Level*****ESPRIMO E9900 E-STAR 5.0**

Your desktop without compromises

Genuine Windows® 7 Home Premium
 Genuine Windows® 7 Professional
 TwinLoad Windows® XP Professional (DVD)

D2924 (proprietary)

Intel® Q57

Intel® Core™ i7 processor i7-860, 8 MB
 Intel® Core™ i5 processor i5-750, 8 MB
 Intel® Core™ i5 processor i5-670, 4 MB
 Intel® Core™ i5 processor i5-660, 4 MB
 Intel® Core™ i5 processor i5-650, 4 MB
 Intel® Core™ i3 processor i3-530, 4 MB
 Intel® Pentium® processor G6950, 3 MB

Up to 16 GB, 4 DIMM (DDR3, 1333 MHz) slot(s)
 Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).

4

2 (optional)

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

DVD-ROM, SATA I
 DVD Super Multi, SATA I
 Blu-ray Disc Triple Writer, SATA I
 MultiCard Reader 20in1, 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical
 SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
 SSD SATA, 128 GB, 2.5-inch

1 x 3.5-inch external bay; 1 x 3.5-inch internal bay;
 1 x 5.25-inch external bay

1 x PCI-Express 2.0 x16; 2 x PCI slots

1 x Audio: line-in; 1 x Audio: line-out;
 1 x Front audio: headphone; 1 x Front audio: microphone;
 12 x USB 2.0 total; 2 x USB front; 6 x USB rear; 4 x USB internal;
 VGA via DVI to VGA adaptor (included for onboard graphics only);
 1 x Serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232);
 optional Parallel (25pin with EPP and ECP); 1 x Ethernet (RJ-45);
 1 x (for onboard graphics only) DVI; 1 x (for onboard graphics only) DisplayPort; 2 x Mouse / Keyboard (PS/2)

Up to 1759 MB
 Graphics controller integrated in dual-core processor.
 For quad-core processors graphics card is mandatory

Realtek ALC663

10/100/1000 MBit/s Intel® 82567 LM

340 x 380 x 100 mm

Power supply efficiency (at 230V; 20% / 50% / 100% load):
 86% / 89% / 87%

0-Watt in off- / hibernating mode, Intel® vPro™ technology,
 Green PC, ENERGY STAR® 5.0, 89% energy efficient power supply,
 Blue Angel certified, Switched monitor outlet, Family Concept,
 Twinload, Embedded Security (TPM)

3 years

Bring-In/On-Site Service (depending on country)

**ESPRIMO P7936 0-WATT**

The world's first 0-Watt PC

Genuine Windows® 7 Home Premium

Genuine Windows® 7 Professional

TwinLoad Windows® XP Professional (DVD)

Operating system preinstalled**Facts Mainboard****Chipset****Processor Type, Second Level cache, Front side bus**

D3012 (μBTX)

Intel® Q45

Intel® Core™2 Quad processor Q9650, 12 MB, 1333 MHz
 Intel® Core™2 Quad processor Q9550, 12 MB, 1333 MHz
 Intel® Core™2 Quad processor Q9505, 6 MB, 1333 MHz
 Intel® Core™2 Quad processor Q8300, 4 MB, 1333 MHz
 Intel® Core™2 Duo processor E8600, 6 MB, 1333 MHz
 Intel® Core™2 Duo processor E8500, 6 MB, 1333 MHz
 Intel® Core™2 Duo processor E8400, 6 MB, 1333 MHz
 Intel® Core™2 Duo processor E7600, 3 MB, 1066 MHz
 Intel® Core™2 Duo processor E7500, 3 MB, 1066 MHz
 Intel® Pentium® processor E6300, 2 MB, 1066 MHz
 Intel® Pentium® processor E5500, 2 MB, 1066 MHz
 Intel® Pentium® processor E5400, 2 MB, 800 MHz
 Intel® Celeron® processor E3200, 1 MB, 800 MHz

Memory

Up to 16 GB, 4 DIMM (DDR3, 1066 MHz) slot(s)
 Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).

Serial ATA**thereof eSATA****Controller functions****Drives (optional)**

1.44 MB Floppy
 DVD-ROM, SATA I
 DVD Super Multi, SATA I
 Blu-ray Disc Triple Writer, SATA I
 MultiCard Reader 20in1, 3.5-inch, USB 2.0

Hard disk drive

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical
 SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
 SSD SATA, 128 GB, 2.5-inch

Drive bays

2 x 3.5-inch external bay
 2 x 3.5-inch internal bay
 2 x 5.25-inch external bay

Slots

1 x PCI-Express 2.0 x16
 1 x PCI-Express x4 (mech. x8)
 2 x PCI slots

Interfaces

1 x Audio: line-in / microphone

1 x Audio: line-in

1 x Audio: line-out

1 x Front audio: headphone

1 x Front audio: microphone

12 x USB 2.0 total

2 x USB front

6 x USB rear

4 x USB internal, thereof 2 optional rear

1 x VGA

1 x Serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
 optional Parallel (25pin with EPP and ECP)

1 x Ethernet (RJ-45)

optional DVI

optional DisplayPort

2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500, up to 1759 MB

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567 LM

Dimensions (W x D x H)

203 x 390 x 392 mm

Power efficiencyPower supply efficiency (at 230V; 20% / 50% / 100% load):
 86% / 89% / 87%**Special features**0-Watt in off- / hibernating mode, Intel® vPro™ technology,
 Green PC, ENERGY STAR® 5.0, 89% energy efficient power supply,
 Blue Angel certified, Switched monitor outlet, Family Concept,
 Twinload, Embedded Security (TPM)**Standard Warranty Duration**

3 years

Service Level*

Bring-In/On-Site Service (depending on country)



ESPRIMO P7936 E-STAR 5.0

Operating system preinstalled	The expandable business workhorse Genuine Windows® 7 Home Premium Genuine Windows® 7 Professional TwinLoad Windows® XP Professional (DVD)	Interfaces	1 x Audio: line-in / microphone 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal, thereof 2 optional rear 1 x VGA 1 x Serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232) optional Parallel (25pin with EPP and ECP) 1 x Ethernet (RJ-45) optional DVI optional DisplayPort 2 x Mouse / Keyboard (PS/2)
Facts Mainboard	D3012 (μBTX)	Graphics	Intel® GMA 4500, up to 1759 MB
Chipset	Intel® Q45	Audio codec	Realtek ALC663
Processor Type, Second Level cache, Front side bus	Intel® Core™2 Quad processor Q9650, 12 MB, 1333 MHz Intel® Core™2 Quad processor Q9550, 12 MB, 1333 MHz Intel® Core™2 Quad processor Q9505, 6 MB, 1333 MHz Intel® Core™2 Quad processor Q8300, 4 MB, 1333 MHz Intel® Core™2 Duo processor E8600, 6 MB, 1333 MHz Intel® Core™2 Duo processor E8500, 6 MB, 1333 MHz Intel® Core™2 Duo processor E8400, 6 MB, 1333 MHz Intel® Core™2 Duo processor E7600, 3 MB, 1066 MHz Intel® Core™2 Duo processor E7500, 3 MB, 1066 MHz Intel® Pentium® processor E6300, 2 MB, 1066 MHz Intel® Pentium® processor E5500, 2 MB, 1066 MHz Intel® Pentium® processor E5400, 2 MB, 800 MHz Intel® Celeron® processor E3200, 1 MB, 800 MHz	LAN	10/100/1000 MBit/s Intel® 82567 LM
Memory	Up to 16 GB, 4 DIMM (DDR3, 1066 MHz) slot(s) Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).	Dimensions (W x D x H)	203 x 390 x 392 mm
Serial ATA thereof eSATA	4	Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85%
Controller functions	2 (optional)	Special features	Intel® vPro™ technology, Green PC, ENERGY STAR® 5.0, up to 87% energy efficient power supply, Blue Angel certified, Family Concept, Twinload
Drives (optional)	Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0 1.44 MB Floppy DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc Triple Writer, SATA I MultiCard Reader 20in1, 3.5-inch, USB 2.0	Standard Warranty Duration	3 years
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch	Service Level*	Bring-In/On-Site Service (depending on country)
Drive bays	2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay		
Slots	1 x PCI-Express 2.0 x16 1 x PCI-Express x4 (mech. x8) 2 x PCI slots		



ESPRIMO P7936 E85+

The expandable business workhorse

Genuine Windows® 7 Home Premium

Genuine Windows® 7 Professional

TwinLoad Windows® XP Professional (DVD)

D3012 (μBTX)

Intel® Q45

Intel® Core™2 Quad processor Q9650, 12 MB, 1333 MHz
 Intel® Core™2 Quad processor Q9550, 12 MB, 1333 MHz
 Intel® Core™2 Quad processor Q9505, 6 MB, 1333 MHz
 Intel® Core™2 Quad processor Q8300, 4 MB, 1333 MHz
 Intel® Core™2 Duo processor E8600, 6 MB, 1333 MHz
 Intel® Core™2 Duo processor E8500, 6 MB, 1333 MHz
 Intel® Core™2 Duo processor E8400, 6 MB, 1333 MHz
 Intel® Core™2 Duo processor E7600, 3 MB, 1066 MHz
 Intel® Core™2 Duo processor E7500, 3 MB, 1066 MHz
 Intel® Pentium® processor E6300, 2 MB, 1066 MHz
 Intel® Pentium® processor E5500, 2 MB, 1066 MHz
 Intel® Pentium® processor E5400, 2 MB, 800 MHz
 Intel® Celeron® processor E3200, 1 MB, 800 MHz
 Intel® Celeron® processor 450, 512 KB, 800 MHz

Up to 16 GB, 4 DIMM (DDR3, 1066 MHz) slot(s)

Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).

4

2 (optional)

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

1.44 MB Floppy
 DVD-ROM, SATA I
 DVD Super Multi, SATA I
 Blu-ray Disc Triple Writer, SATA I
 MultiCard Reader 20in1, 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical
 SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
 SSD SATA, 128 GB, 2.5-inch

2 x 3.5-inch external bay
 2 x 3.5-inch internal bay
 2 x 5.25-inch external bay

1 x PCI-Express 2.0 x16
 1 x PCI-Express x4 (mech. x8)
 2 x PCI slots

Interfaces

1 x Audio: line-in / microphone

1 x Audio: line-in

1 x Audio: line-out

1 x Front audio: headphone

1 x Front audio: microphone

12 x USB 2.0 total

2 x USB front

6 x USB rear

4 x USB internal, thereof 2 optional rear

1 x VGA

1 x Serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
 optional Parallel (25pin with EPP and ECP)

1 x Ethernet (RJ-45)

optional DVI

optional DisplayPort

2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500, up to 1759 MB

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567 LM

203 x 390 x 392 mm

Power efficiency

Power supply efficiency (at 230V; 20% / 50% / 100% load):
 85% / 87% / 85%

Intel® vPro™ technology, Green PC, up to 87% energy efficient power supply, Blue Angel certified, Family Concept, Twinload

Special features

3 years

Standard Warranty Duration

Bring-In/On-Site Service (depending on country)

Service Level*



ESPRIMO E7936 0-WATT

Operating system preinstalled

The innovative 0-Watt PC
Genuine Windows® 7 Home Premium
Genuine Windows® 7 Professional
TwinLoad Windows® XP Professional (DVD)

Facts Mainboard

D3028 (proprietary)

Chipset

Intel® Q45

Processor Type, Second Level cache, Front side bus

Intel® Core™2 Quad processor Q9650, 12 MB, 1333 MHz
Intel® Core™2 Quad processor Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad processor Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad processor Q8300, 4 MB, 1333 MHz
Intel® Core™2 Duo processor E8600, 6 MB, 1333 MHz
Intel® Core™2 Duo processor E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo processor E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo processor E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo processor E7500, 3 MB, 1066 MHz
Intel® Pentium® processor E6300, 2 MB, 1066 MHz
Intel® Pentium® processor E5500, 2 MB, 1066 MHz
Intel® Pentium® processor E5400, 2 MB, 800 MHz
Intel® Celeron® processor E3200, 1 MB, 800 MHz

Memory

Up to 16 GB, 4 DIMM (DDR3, 1066 MHz) slot(s)
Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).

Serial ATA

4

thereof eSATA

2 (optional)

Controller functions

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

Drives (optional)

1.44 MB Floppy
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1, 3.5-inch, USB 2.0

Hard disk drive

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 128 GB, 2.5-inch

Drive bays

1 x 3.5-inch external bay
1 x 3.5-inch internal bay
1 x 5.25-inch external bay

Slots

1 x PCI-Express 2.0 x16
1 x PCI-Express x4 (mech. x8)
2 x PCI slots

Interfaces

1 x Audio: line-in
1 x Audio: line-out
1 x Front audio: headphone
1 x Front audio: microphone
12 x USB 2.0, total
2 x USB front
6 x USB rear
4 x USB internal
1 x VGA
2 x Serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
optional Parallel (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
optional DVI
optional DisplayPort
2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500, up to 1759 MB

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567 LM

Dimensions (W x D x H)

340 x 380 x 100 mm

Power efficiency

Power supply efficiency (at 230V; 20% / 50% / 100% load):
86% / 89% / 87%

Special features

0-Watt in off- / hibernating mode, Intel® vPro™ technology, Green PC, ENERGY STAR® 5.0, 89% energy efficient power supply, Blue Angel certified, Switched monitor outlet, Family Concept, Twinload, Embedded Security (TPM)

Standard Warranty Duration

3 years

Service Level*

Bring-In/On-Site Service (depending on country)



ESPRIMO E7936 E-STAR 5.0

Operating system preinstalled

Your desktop without compromises

Genuine Windows® 7 Home Premium

Genuine Windows® 7 Professional

TwinLoad Windows® XP Professional (DVD)

Facts Mainboard

D3028 (proprietary)

Chipset

Intel® Q45

Processor Type, Second Level cache, Front side bus

Intel® Core™2 Quad processor Q9650, 12 MB, 1333 MHz
 Intel® Core™2 Quad processor Q9550, 12 MB, 1333 MHz
 Intel® Core™2 Quad processor Q9505, 6 MB, 1333 MHz
 Intel® Core™2 Quad processor Q8300, 4 MB, 1333 MHz
 Intel® Core™2 Duo processor E8600, 6 MB, 1333 MHz
 Intel® Core™2 Duo processor E8500, 6 MB, 1333 MHz
 Intel® Core™2 Duo processor E8400, 6 MB, 1333 MHz
 Intel® Core™2 Duo processor E7600, 3 MB, 1066 MHz
 Intel® Core™2 Duo processor E7500, 3 MB, 1066 MHz
 Intel® Pentium® processor E6300, 2 MB, 1066 MHz
 Intel® Pentium® processor E5500, 2 MB, 1066 MHz
 Intel® Pentium® processor E5400, 2 MB, 800 MHz
 Intel® Celeron® processor E3200, 1 MB, 800 MHz

Memory

Up to 16 GB, 4 DIMM (DDR3, 1066 MHz) slot(s)
 Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).

Serial ATA

4

thereof eSATA

2 (optional)

Controller functions

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

Drives (optional)

1.44 MB Floppy
 DVD-ROM, SATA I
 DVD Super Multi, SATA I
 Blu-ray Disc Triple Writer, SATA I
 MultiCard Reader 20in1, 3.5-inch, USB 2.0

Hard disk drive

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical
 SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
 SSD SATA, 128 GB, 2.5-inch

Drive bays

1 x 3.5-inch external bay
 1 x 3.5-inch internal bay
 1 x 5.25-inch external bay

Slots

1 x PCI-Express 2.0 x16
 1 x PCI-Express x4 (mech. x8)
 2 x PCI slots

Interfaces

1 x Audio: line-in
 1 x Audio: line-out
 1 x Front audio: headphone
 1 x Front audio: microphone
 12 x USB 2.0, total
 2 x USB front
 6 x USB rear
 4 x USB internal
 1 x VGA
 2 x Serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
 optional Parallel (25pin with EPP and ECP)
 1 x Ethernet (RJ-45)
 optional DVI
 optional DisplayPort
 2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500, up to 1759 MB

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567 LM

Dimensions (W x D x H)

340 x 380 x 100 mm

Power efficiency

Power supply efficiency (at 230V; 20% / 50% / 100% load):
 84% / 87% / 85%

Special features

Intel® vPro™ technology, Green PC, ENERGY STAR® 5.0, up to 87% energy efficient power supply, Blue Angel certified, Family Concept, Twinload

Standard Warranty Duration

3 years

Service Level*

Bring-In/On-Site Service (depending on country)



ESPRIMO E7936 E85+

Your desktop without compromises

Operating system preinstalled

Genuine Windows® 7 Home Premium
Genuine Windows® 7 Professional
TwinLoad Windows® XP Professional (DVD)

Facts Mainboard

D3028 (proprietary)

Chipset

Intel® Q45

Processor Type, Second Level cache, Front side bus

Intel® Core™2 Quad processor Q9650, 12 MB, 1333 MHz
 Intel® Core™2 Quad processor Q9550, 12 MB, 1333 MHz
 Intel® Core™2 Quad processor Q9505, 6 MB, 1333 MHz
 Intel® Core™2 Quad processor Q8300, 4 MB, 1333 MHz
 Intel® Core™2 Duo processor E8600, 6 MB, 1333 MHz
 Intel® Core™2 Duo processor E8500, 6 MB, 1333 MHz
 Intel® Core™2 Duo processor E8400, 6 MB, 1333 MHz
 Intel® Core™2 Duo processor E7600, 3 MB, 1066 MHz
 Intel® Core™2 Duo processor E7500, 3 MB, 1066 MHz
 Intel® Pentium® processor E6300, 2 MB, 1066 MHz
 Intel® Pentium® processor E5500, 2 MB, 1066 MHz
 Intel® Pentium® processor E5400, 2 MB, 800 MHz
 Intel® Celeron® processor E3200, 1 MB, 800 MHz
 Intel® Celeron® processor 450, 512 KB, 800 MHz

Memory

Up to 16 GB, 4 DIMM (DDR3, 1066 MHz) slot(s)
 Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).

Serial ATA

4

thereof eSATA

2 (optional)

Controller functions

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

Drives (optional)

1.44 MB Floppy
 DVD-ROM, SATA I
 DVD Super Multi, SATA I
 Blu-ray Disc Triple Writer, SATA I
 MultiCard Reader 20in1, 3.5-inch, USB 2.0

Hard disk drive

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical
 SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
 SSD SATA, 128 GB, 2.5-inch

Drive bays

1 x 3.5-inch external bay
 1 x 3.5-inch internal bay
 1 x 5.25-inch external bay

Slots

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Standard Warranty Duration

3 years

Service Level*

Bring-In/On-Site Service (depending on country)

**ESPRIMO Q9000**The mini with more PC per cm³**Operating system preinstalled**Genuine Windows® 7 Home Premium
Genuine Windows® 7 Professional
TwinLoad Windows® XP Professional (DVD)**Chipset**

Intel® QM57

Processor Type, Second Level cache, Front side busIntel® Core™ i5 processor i5-520M
Intel® Core™ i3 processor i3-330M**Memory**

Up to 4 GB, 2 SO DIMM, 1066 MHz slot(s)

Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same, in configurations with 4 GB the visible memory may be reduced to approximately 3.5 GB or less (for 32 bit operating systems, depending on system configuration)

Serial ATA

3

Controller functions

Serial ATA II, 3 Gbit, AHCI

Drives (optional)DVD Super Multi Slot-in slim, SATA
Blu-ray Combo SATA Slot-in slim, SATA**Hard disk drive**SATA, 5400 rpm, 160 GB, 2.5-inch
SATA, 5400 rpm, 250 GB, 2.5-inch
SATA II, 5400 rpm, 320 GB, 2.5-inch
SATA II, 5400 rpm, 500 GB, 2.5-inch
SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.**Drive bays**1 x 2.5-inch bay
1 x 5.25-inch external bay**Interfaces**1 x Audio: line-in / microphone
1 x Audio: line-in
1 x (optical) Audio: line-out / headphones / SPDIF
- Front audio: line-in / microphone
- Front audio: headphone
6 x USB 2.0 total
2 x USB front
4 x USB rear
VGA via DVI to VGA-Adapter
1 x Ethernet (RJ-45)
1 x Kensington Lock support
1 x DVI
1 x eSATA
1 x HDMI**Graphics**

Intel® HD Graphics

Audio codec

Realtek ALC662

LAN

10/100/1000 MBit/s Intel® 82577 LM

Dimensions (W x D x H)

165 x 168 x 57 mm

Special features

Intel® vPro™ technology, ENERGY STAR® 5.0, Mobile on Desktop, Backpack Solution, Extremely space-saving design, Twinload, less than 2 liters in volume, 1.4 kg light

Standard Warranty Duration

3 years

Service Level*

Bring-In/On-Site Service (depending on country)